Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

40410-000019 Attorney Docket No. Takeshi NAKAMURA et al First Inventor Automotive Air-Conditioner Having Aspirator For Temperature Sensor Title

| (Only for n | ew nonprovisiona | applications under 37 | C.F.R. 1.53(b)) | Express Mail Labe | No. EL 6 | 23 486 803 U | S | | |
|--|---|----------------------------|---|---|---|--------------|---------------|----|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | | ADDRES | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | |
| 2. | 3/17) sssing) I Pages 35] Specifications at D filed in Engl | 8. Nucleotic (if applic a. | 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) | | | | | | |
| - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 13] 5. Oath or Declaration [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | | | | 12. \(\) In St 13. \(\) 14. \(\) Re (5) 15. \(\) Ce (6) (6) | Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | |
| | | | | ONDENCE ADDI | | <u></u> | <u> </u> | | |
| ☐ Customer Number or Bar Code Label 27572 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here) | | | | | | | | | |
| Name | Harness, Dick | key & Pierce, P.L.C. | | | | | | | |
| Address | P.O. Box 828 | | | | | | | | |
| City | Bloomfield Hi | lls | State | MI | Zic | Code | 48303 | | |
| Country | Ciclo | | | 248-641-160 | | Fax | 248-641-0270 | | |
| Name (Pr | rint/Type) | H. Keith Miller, Es | Aq. | Registration N | lo. (Attorney/ | (Agent) | 22,484 | == | |
| Signature | | | Mall | | | | July 25, 2003 | | |

PTO/SB/17 (01-03)

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| FEE TO ANOMITTAL | Complete if Known | | | | |
|---|----------------------|------------------------|--|--|--|
| FEE TRANSMITTAL | Application Number | unassigned yet | | | |
| for FY 2003 | Filing Date | July 25, 2003 | | | |
| | First Named Inventor | Takeshi NAKAMURA et al | | | |
| Patent fees are subject to annual revision. | Examiner Name | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Group / Art Unit | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 790 | Attorney Docket No. | 40410-000019 | | | |

| TO THE PARTOR | | 1 (4) | | 7 44.5 | y Duck | 51110. | | | |
|---|--|---|-------------------------|-----------------------------|-------------|-------------|--------------|--|----------|
| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | |
| | | | | 3. ADD | ITIONA | . FEES | | | |
| ☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ December 1 Account: | | | | | Entity | Small E | <u>ntity</u> | | |
| Deposit Account: | | | | | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Deposit | 00.0750 | | | Code 1051 | 130 | 2051 | (*) 65 | Surcharge - late filing fee or oath | |
| Account Number | 08-0750 | Mara Mara | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Deposit | | | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Account | Harness, Dickey & Pierce, P.L.C. | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| Name | | | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | |
| The Commissioner is authorized to: (check all that apply) | | | | | ·-· | | | Examiner action |]] |
| ☐ Charge fee(s) i ☐ Charge any ad | ndicated below 🛛 Cr ditional fee(s) during th | edit any overpayi ne pendency of th | nents is application | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| | ndicated below, excep | t for the filing fe | е | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| to the above-ident | ified deposit account. | ATION | | 1252 | 410 | 2252 | 205 | Extension for reply within second | |
| | FEE CALCUL | ATION | | 1253 | 930 | 2253 | 465 | month Extension for sonly within third month | |
| 1. BASIC FIL | | | | 1253 | 1,450 | 2254 | 725 | Extension for reply within third month | <u> </u> |
| | <u>Small Entity</u> iee Fee <u>Fee De</u> | scription | | | · | | | Extension for reply within fourth month | |
| Code (\$) (| ode (\$) | | Fee Paid | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1001 750 2 | 001 375 Utility fi | ling fee | 750 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1002 330 2 | 002 165 Design | filing fee | | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1003 520 2 | :003 260 Plant fil | ling fee | | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| I | | e filing fee | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1005 160 2005 80 Provisional filling fee | | | | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | SUBTOTAL (1) | | (\$) 750 | 1453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | |
| | | ··· | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 2. EXTRA CLAIN | | | _ | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | Extra Claim | Fee from s below | Fee Paid | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Total Claims 34 | -20 ** = 14 | X |] = 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Independent | | = | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Claims 2 | -3 ** = 0 | x <u></u> | = 0 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Dependent X = 0 | | | | | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | 40 |
| Large Entity Fee Fee | Small Entity Fee Fee | | | 1809 | 750 | 2809 | 375 | properties) | <u> </u> |
| Code (\$) | Code (\$) | e Description | | | | | | Filing a submission after final rejection (37 CFR § 1.129(a)) | ` |
| 1202 18 | | aims in excess of 2 | | 1810 | 750 | 2810 | 375 | For each additional invention to be | l i |
| 1201 84 | 1 | dependent claims in | | | | | | examined (37 CFR § 1.129(b)) | |
| 1203 280 | | ultiple dependent cl | • | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1204 84 | 2204 42 ori | Reissue independe ginal patent - | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | | | | | | | | |
| | SUBTOT | AL (2) (\$) 0 | | Other fe | e (speci | ry) | | | |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | | *Reduc | ed by B | asic Filing | Fee Pa | aid SUBTOTAL (3) (\$) 40 | |
| **or number prev | iously paid, if greater; | For Reissues, se | e above | | | | | L <u></u> | |
| | | | | | _ | | | | |

| SUBMITTED BY | / | | | C | omplete (if applicable) | |
|-------------------|----------------------|----------------------------------|--------|-----------|-------------------------|--|
| Name (Print/Type) | H. Keith Miller, Esq | Registration No. Attorney/Agent) | 22,484 | Telephone | 248-641-1600 | |
| Signature | A R | A) all | | Date | July 25, 2003 | |